

Docket No.: M4065.0929/P929 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mayur Joshi

Application No.: 10/625,693

Filed: July 24, 2003 Art Unit: N/A

For: CONVERTING DIGITAL SIGNALS Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each reference on PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

Application No.: 10/625,693 Docket No.: M4065.0929/P929

admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0929/P929. A duplicate copy of this paper is enclosed.

Dated: September 30, 2003

Respectfully submitted

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/625,693	
INFORMATION DISCLOSURE				Filing Date	July 24, 2003	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Mayur Joshi	
	(1)		_	Art Unit	N/A	
	(Use as many sl	ieets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	M4065.0929/P929	

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear		
	AA	US-2003/0016575 A1	01/23/2003	Regev			
	AB	US-4,928,260	05/22/1990	Chuang et al.			
	AC	US-6,331,942 B1		Peterson			
	AD	US-6,462,694 B1	10/08/2002	Mivatake			
	ΑE	US-6,493,793 B1		Pereira et al.	_		

		FOREIG	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	NICK MCKEOWN, "How Scalable is the capacity of (electronic) IP routers?", Stanford University, pages 1-36.			
	СВ	NICK MCKEOWN, "Memory for High Performance Internet Routers", Stanford University, pages 1-31.			

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